

ABSTRACT

A contact slidable structure is formed between a resilient terminal and a terminal electrode. The terminal electrodes and are disposed on the ceramic element. The resilient terminals and are resiliently 5 deformed and forced to press the terminal electrodes and. The ceramic element has the ceramic body, inner leads and formed inside the ceramic body, terminal electrodes and disposed on the outer surfaces and, and conductive through holes and electrically connecting the inner leads and with the terminal electrodes and, respectively. In the ceramic 10 element, the resilient terminals and are placed slidably on the outer surfaces and of the terminal electrodes and to form the contact slidable structure, and the conductive through holes and are not formed within the contact slidable areas and to the terminal electrodes and, respectively.